0.00

Memo

Packaging

Packaging

Date: DQA: WORK ORDER NON-CONFORMANCE / UPDATE Date: Yes / No QA Closed: NCR: AGAINST DEPARTMENT/PROCESS DISPOSITION Engineering Water Jet Work Order: Crosstube Skid-tube Rework Quality Prod. Eng. Coor. Small Fab Machining Scrap Other Rec/Store/Packaging Part No. Finishing Thermoforming Use-as-is Supplier Composite Large Fab Work Order Update NCR No. Sign & Action Initial Description of work order update QC Inspector Verification Date Root Description Chief Eng or Non-conformance Qty Step Date Cause Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved **FAULT CATEGORY** Pressure/Forced General Ovalized **Landing Gear** Grain Bend Temperature/Cure Over/Under tolerance Bending Hardware BOM/Route Centre Not Concentric to O/S Weld Part Incorrect Inspection Incomplete Wrong Stock Pulled Broken/Damaged Part Lost/Missing Cracks Instructions Incomplete/Unclear Burrs Crushed/Crimped Part Moved Maintenance Contamination Positioned Wrong Cuffs Mislabeled Countersink Other Heat Treat Power Loss/Surge Misread **Cut Too Short** Inspection Strip in Tube Offset **Drill Holes** Ripples in Bend Out of Calibration Drawing Torque Waves in Extrusion Out of Sequence Finish Turning Sequence

Outside Dimensions

Wave/Twist in Tube

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

April-22-13 1:40:33 PM

Item ID: D3913-3 Accept *N900040100* Setup Start **Revision ID:** Stop Item Name: Rib Start Qty: 3.00 **Start Date:** 5/03/13 **Cust Item ID:** Required Date: 5/06/13 Req'd Qty: 3.00 **Customer:** Reference: Run Start Date: _____ Tooling: Approvals: Date: Stop Date:_ SPC (Y/N): QC: Date:

Work Center ID 130

Sequence ID/

Operation Description

QC21- Final Inspection - Work Order Release

Set Up/ **Run Hours** 0.00

Tool ID

Tool # Plan Code Accept Qty

Reject Reject Qty Number

Insp. Stamp

130 QC

Memo

0.00

Quality Control

Date: DQA: WORK ORDER NON-CONFORMANCE / UPDATE Yes / No Date: QA Closed: NCR: AGAINST DEPARTMENT/PROCESS DISPOSITION Engineering Work Order: Water Jet Crosstube Skid-tube Rework Quality Prod. Eng. Coor. Small Fab Machining Scrap Other Part No. Rec/Store/Packaging Finishing Thermoforming Use-as-is Supplier Composite Large Fab Work Order Update NCR No. Sign & Action Description of work order update Initial QC Inspector Verification Date Root Description Chief Eng or Non-conformance Step Qty Date. Cause Doc/Data Equip/Tooling Operator Material Setup-Other Process Supplier Training Unapproved **FAULT CATEGORY** General Pressure/Forced **Landing Gear** Ovalized Grain Temperature/Cure Bend Bending Over/Under tolerance Hardware BOM/Route Centre Not Concentric to O/S Weld Part Incorrect Inspection Incomplete Broken/Damaged Wrong Stock Pulled Cracks Part Lost/Missing Instructions Incomplete/Unclear Burrs Crushed/Crimped Part Moved Maintenance Contamination Positioned Wrong Cuffs Mislabeled Countersink Other Power Loss/Surge Heat Treat Misread **Cut Too Short** Inspection Strip in Tube Offset **Drill Holes** Ripples in Bend Out of Calibration Drawing Torque Waves in Extrusion Out of Sequence

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Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

April-22-13 1:40:33 PM

Work Order ID:

100444

Parent Item:

D3913-3

Parent Item Name:

Rib

Start Date: 5/03/13

Required Date: 5/06/13

Start Qty: 3.00

Required Qty: 3.00

Comments:

IPP Rev:A new issue DD 10.03.19 verified by:EC DD verf:EC

IPP Rev:B 11.02.04 chg qc5 to 6

	DD Ven.EC												
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.750W.049		Purchased	No			100	f	970.7307	8	25.263158	10	12	5.20
304 SQ Tube .75x.75x.049	W .					T O.	•	. C. A.			(C	_ <u></u>	2-24

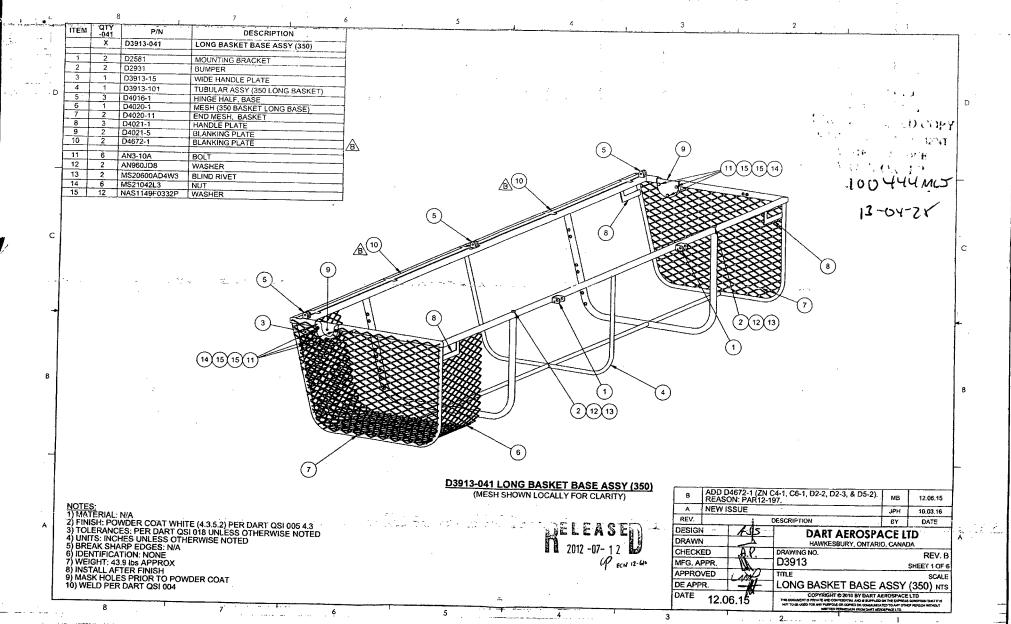
Location		Loc Oty	Loc Code		
MAT017		241.6869	25575	->(150,526)
124	1492	241.6869			
WA006	729	0.0438355	,		
123	3219 16	5.0438355			
123	3484	113			
125	5124	600			

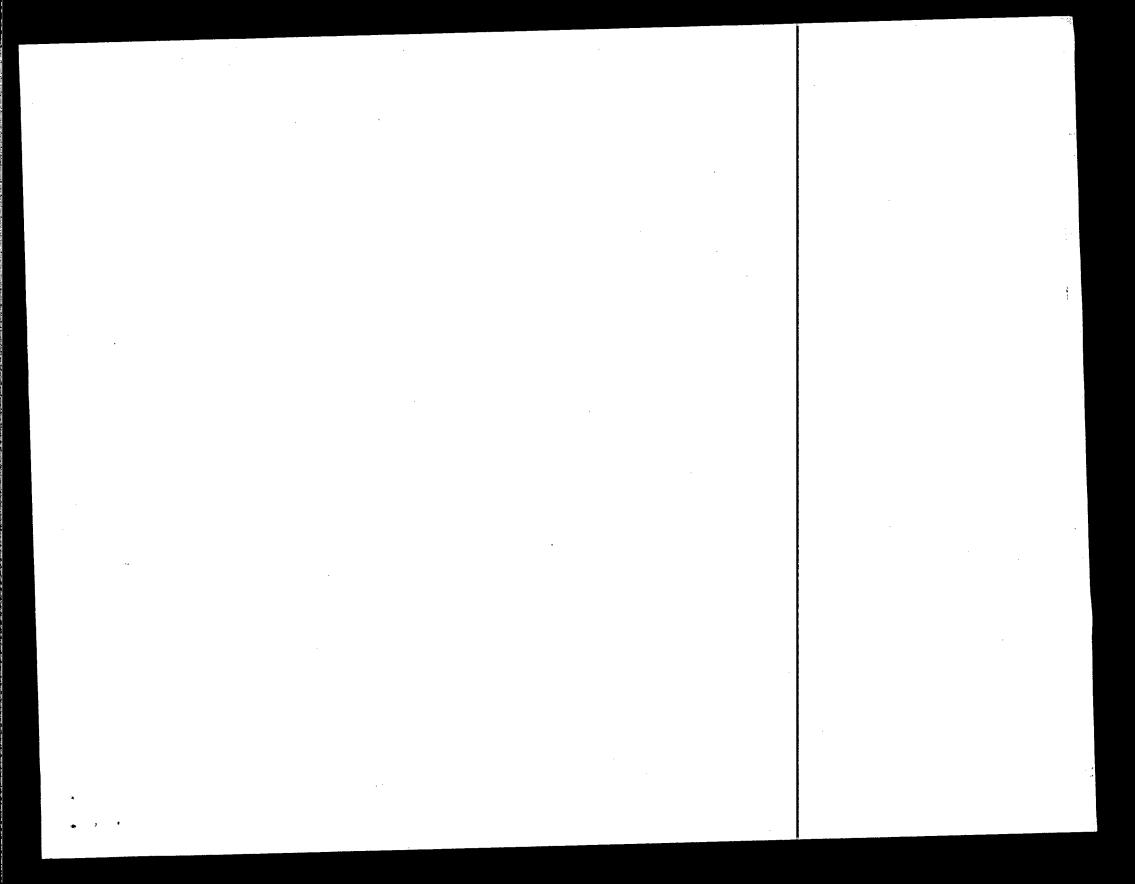
WORK ORDER NON-CONFORMANCE / UPDATE Yes / No Date: QA Closed: NCR: AGAINST DEPARTMENT/PROCESS DISPOSITION Engineering Work Order: Water Jet Crosstube Skid-tube Rework Prod. Eng. Coor. Quality Small Fab Machining Scrap Other Rec/Store/Packaging Part No. Finishing Thermoforming Use-as-is Supplier Composite Large Fab Work Order Update NCR No. Sign & Action Initial Description of work order update QC Inspector Verification Date Root Description Chief Eng or Non-conformance Qty Step Date Cause Doc/Data Equip/Tooling Operator Material: Setup Other Process Supplier Training Unapproved **FAULT CATEGORY** General Pressure/Forced **Landing Gear** Ovalized Grain Bend Temperature/Cure Bending Over/Under tolerance Hardware **BOM/Route** Centre Not Concentric to O/S Weld Part Incorrect Inspection Incomplete Broken/Damaged Wrong Stock Pulled Part Lost/Missing Cracks Instructions Incomplete/Unclear Burrs Crushed/Crimped Part Moved Maintenance Contamination Positioned Wrong Cuffs Mislabeled Countersink Other Power Loss/Surge Heat Treat Misread **Cut Too Short** Inspection Strip in Tube Offset **Drill Holes** Ripples in Bend Out of Calibration Drawing Torque Waves in Extrusion Out of Sequence Finish Turning Sequence Outside Dimensions Folio Wave/Twist in Tube

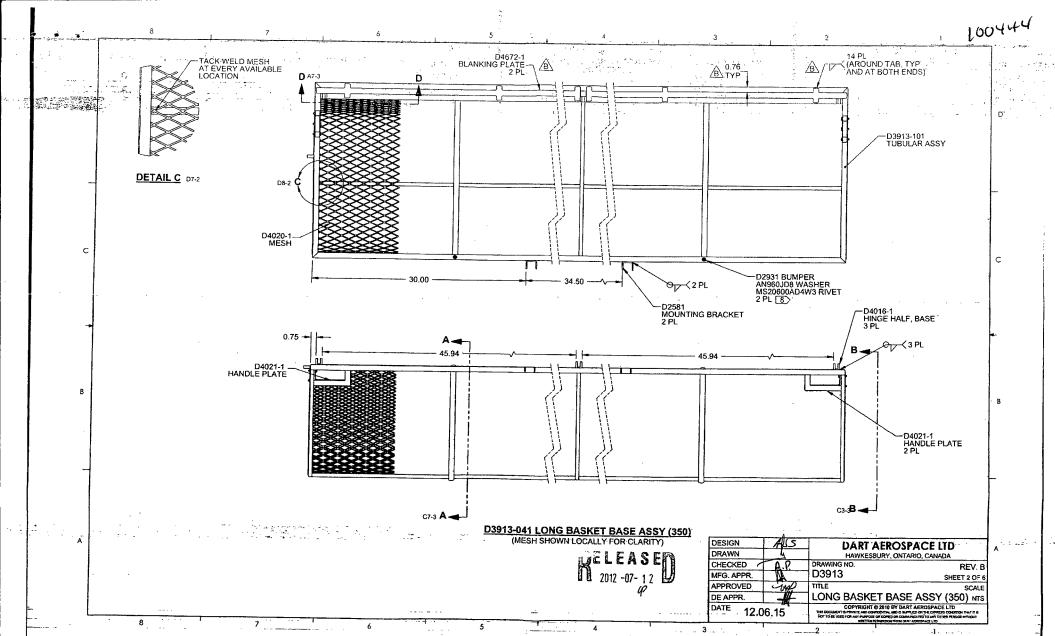
Date:

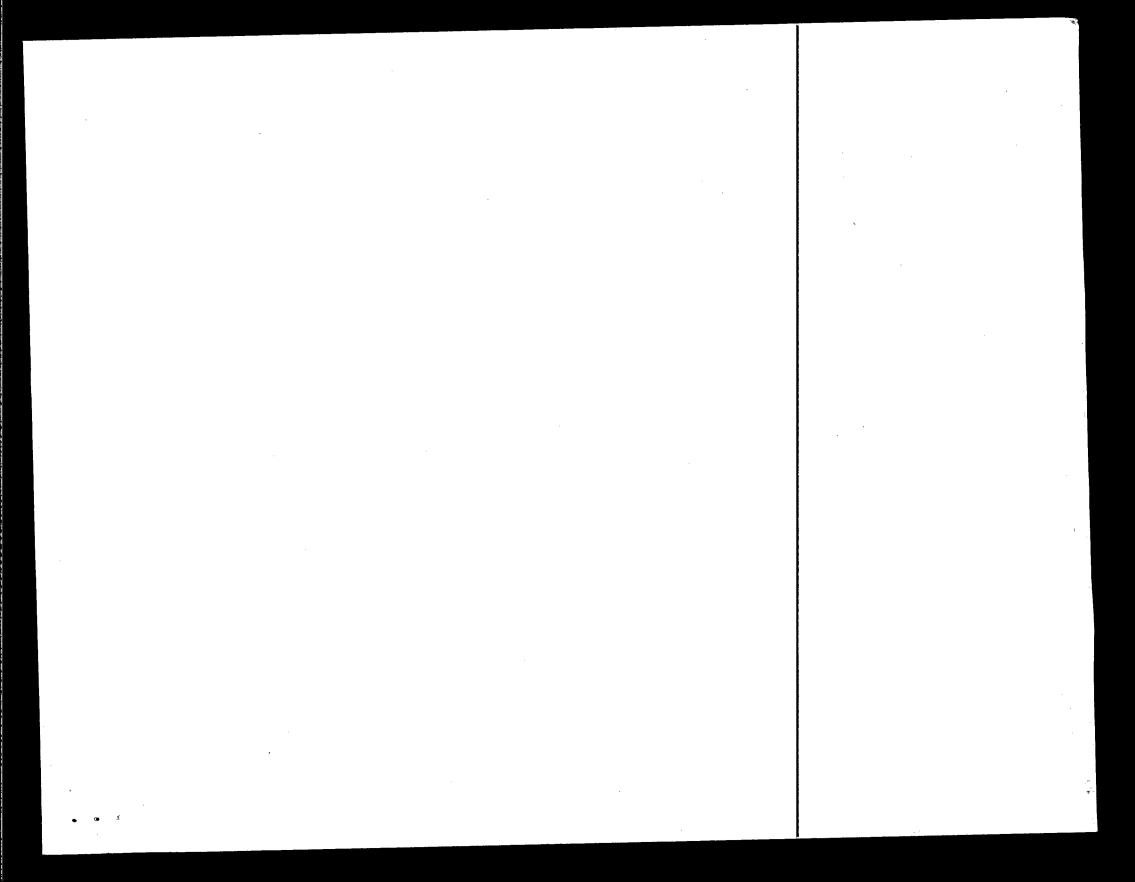
DQA:

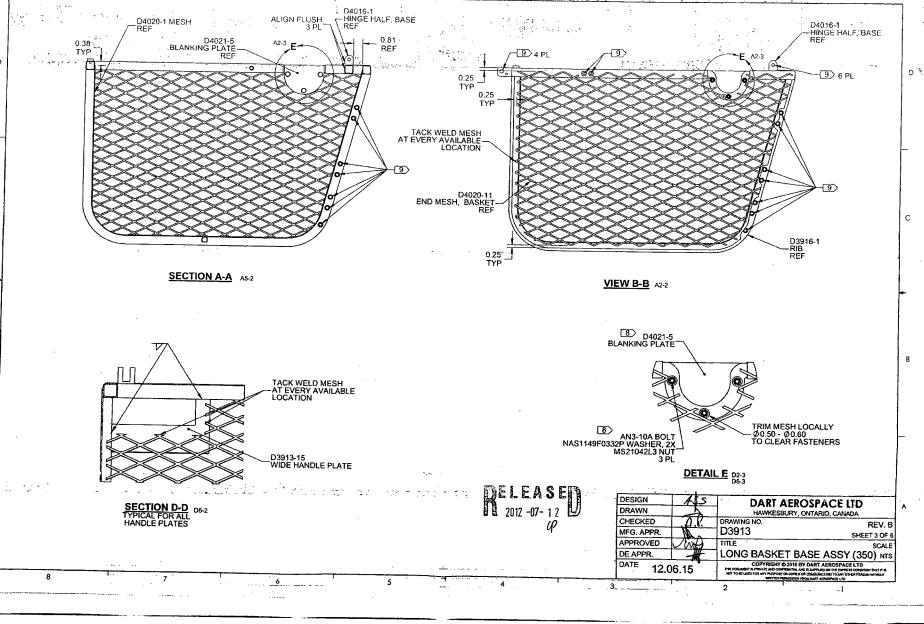
H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

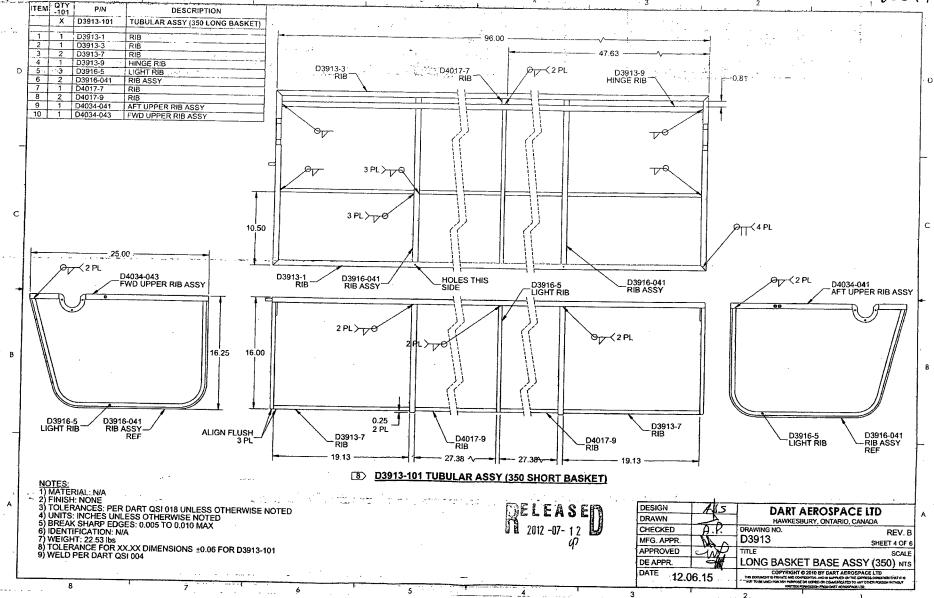


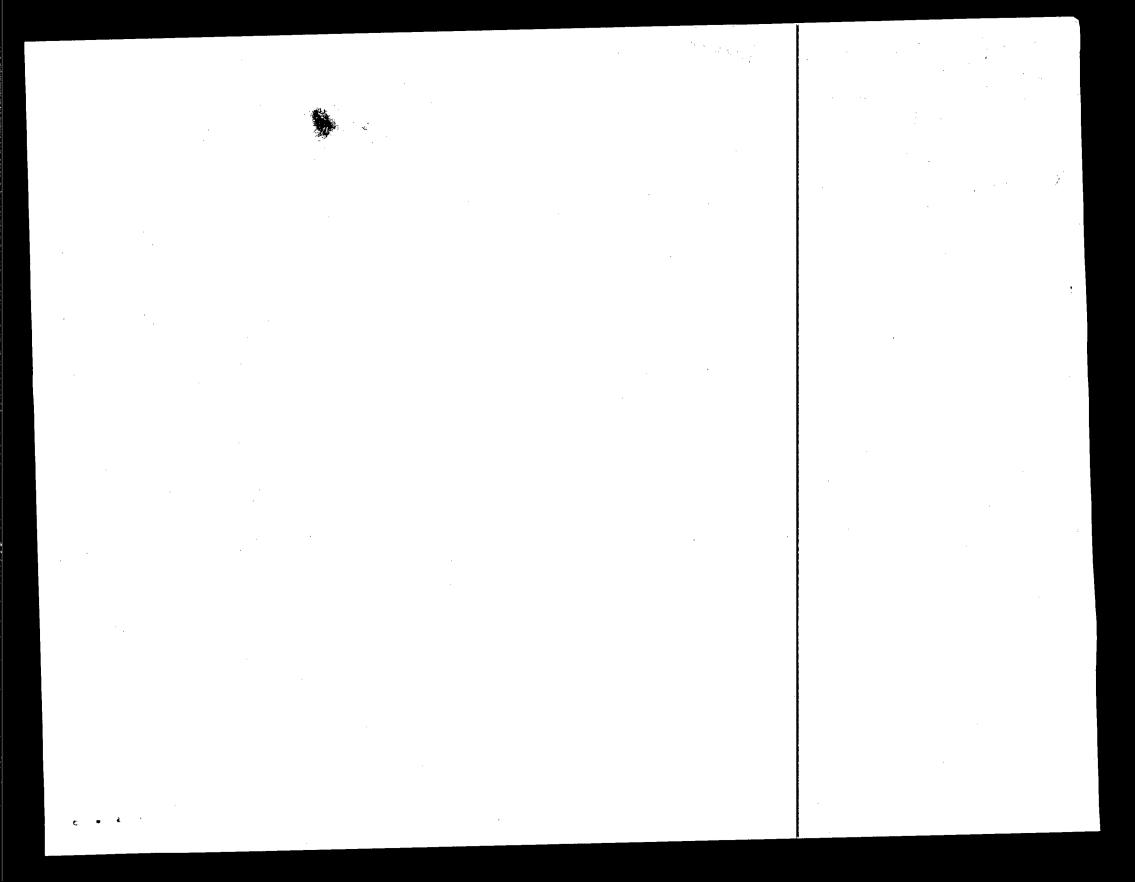




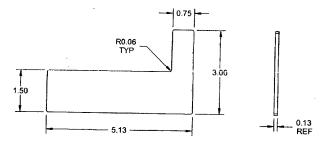








DESIGN ALS		DART AEROSPACE LTD			
DRAWN		HAWKESBURY, ONTARIO, CANADA			
CHECKED	19.72	DRAWING NO. REV. B			
MFG. APPR.		D3913 SHEET 5 OF 6			
APPROVED	AND	TITLE SCALE			
DE APPR.		LONG BASKET BASE ASSY (350) NTS			
DATE 12.06	3.15	COPYRIGHT © 2010 BY DART AEROSPACE LTD THE DOCUMENT OF PRINTE AND COMPRESSIONAL AND SERVICED ON THE COPYRIGHT COMMITTEE TO BE			



D3913-15 WIDE HANDLE PLATE

D

NOTES:
1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH,
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NA
7) WEIGHT: 0.31 lbs

2012 -07- 12 Θ

DESIGN	4.15	DART AEROSPACE LTD			
DRAWN	3	HAWKESBURY, ONTARIO, CANADA			
CHECKED	A.V.	DRAWING NO. REV B			
MFG. APPR.	M	D3913 SHEET 6 OF 6			
APPROVED	100	TITLE SCALE			
DE APPR.	4	LONG BASKET BASE ASSY (350) NTS			
DATE . 12.0	06.15	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IN PRIVATE HIS COMPENTAL MICE SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT THIS CASE FOR MAY PURPOSE OF COORDINATION TO THE PROPERTY HEROSPIT ————————————————————————————————————			

